Ph 4

G.M 1914

157.8 14

Sl. No 1-9

Invention for Improved pull plough attachment by Mr I.A.C. Divieux

Yelahanka

G. R. S. IX-5]

Previous references.

File No. 157—14

1914.

(Gen. Mis)

Serial Nos. 1 to 9

Later references.

GENERAL AND REVENUE SECRETARIAT.

Serial Nos.

Part B for July 1915.

SUBJECT.

Inventori for "Improved Pull~~ag~~ Plough Attachment by Mrs. J. A. C. Devereux Yelahunka

Letter dated 15 July 1915 from Mrs. Ives Devereux acknowledging G 348/157-14-8 dated 10-7-15 with the enclosure re. Patent for an "Improved Pull Plough Attachment."

W D 88—GPB—50,000—24-7-16

GENERAL AND REVENUE SECRETARIAT.

(Gen : Mis)

NOTES.

Gen File No. 157 14/15

FILE HEADING.

Invention for "Improved Pullage Plough Attachment" by Mr. Frederick Archibald Charles Devereux, Munchinhally Estate village, Yelahanka, Bangalore Taluk.

From

Mr. Fred. Devereux, Munchinhalli Estate, Yelahanka.

No. Dated 7. 14 Received 29. 7. 14

Diary No. 869	Enclos. 1	Spare Copies. 1	Serial No. 1.

BRIEF ABSTRACT OF LETTER.

Forwards an application for leave to file a specification of the above invention, and remits Rs 10/- as application fees.

NOTES AND ORDERS.

1 The usual drafts are subd.

GA Gen 20/8/14

2 App[2] Issue

MSR 21.8.14

NOTES—First Sheet.

GPB—35,000—15-6-12

General and Revenue Secretariat.

Gen File No. 157 of 1914.

Serial No.	
2	To D.C. Hy, Bangalore. No. G 2127 dt 28. 8-14 Forwards Rsrof- recd with the above & requests acknt.
3	To the Director of Agriculture. No. G 2128 dt 28. 8-14 Forwards for opinion the specifn of the invention
4	From D.C. Hy, Bangalore. No. 204 dt 23 9 14. Acknowledges the receipt of the amount forwarded with the Rl 2.
5	From Mr J. Devereux - Yelahanka Letter dated 4th Feb 1915. With refce to Rl 1 - forwards a copy of the memorandum recd from the Controller of Patents - British India - on the applcn made to him for ~~post~~ exclusive privilege in British India & requests early orders on his applcn to this Govt. 3 A reply to Rl 3 above is also due from the Director of Agriculture - Draft submd Hg 27/4/15 Issued - No G 9519 dt 4. 3. 1915. D 8179. Reminder dt 22. 3. 1915 from Mr J. Devereaux requesting early orders on his applcn - 5 Draft reminder to the Director of Agriculture subd Hg 28/3/15 4/Stne 22/3 28/3

NOTE—Contn. sheet.

GPB—10,000—13-6-14

General and Revenue Secretariat. | From File No. 157 of 1914-15

Serial No.	
	From the Director of Agriculture No 4918 dt 1st April 1915
	States that it has been absolutely necessary to test the invention in order to ascertain whether the claims put forth were correct & that he will submit a report in the course of a week
	The receipt of the report promised may be awaited. Submd
	Mg Secy of Govt Mem 9/4/15
	9.4
6	From the Dir: of Agri: No. 5407 dt 26. 4. 15.
	With refce to st 3, submits a report on the invention.
	Of Sec 20 of the Inventions & Designs Regn: says that ~~(a)~~ a person shall not be entitled to an exclusive privilege in respect of an invention,
	(1) if the invention is of no utility;
	(2) if it is not a new invention. &c.
	From the Director's report, it may be gathered that the invention in question is new, since the ~~plo~~ bullock may be yoked to the plough closer; but it does not appear from the report that the invention is useful, as the certain disadvantages have been pointed out. The Director however says that the former item may undoubtedly appeal to the ryots, and that

NOTE—Contn. sheet.

GPB—25,000—2-11-14

General and Revenue Secretariat.

Fee File No. 157 of 1914.

Serial No.

though he cannot personally recommend the attachment it may help in popularizing the plough and that the patent may be granted.

Subd. with a draft authorising the applicant to file a specification is subd. for approval or other orders.

Draft may be approved
(Dy Secy)
26/6

1st Member
26/6

drafts approved by First Member.
5-7-15.

Issue
6.7

7 To Mr. Fred. Arch. Chas. Devereux No. C 3347 & 10.7.15
Authorises him to file a specification of the invention.

8 To the same. No. C 3348 & 10.7.15
Forwards the above.

9 From — Dy — to Sec of 10.7.15
Returning the papers for the orders.

13 The inventor has failed to file specification of the invention within six months from the date of the order viz 10.7.15 under Sec 8(1) of the Inventions Act. The papers may therefore be filed

15/12/16
15/12/16

NOTE—Contn. sheet.

GPB—25,000—30-4-15.

14-10-15
SECTION GM
FILE No. 157—14
ITEM No. 1

Cashier. Acknowledge amount. Jr. 29/7.

Rec'd Rs 10/- Ten only
Jr
29-7-14

Munchinhally Estate,
Yelahunka,
S. M. Railway,
July, 1914.

To

The Dewan of Mysore.

The application of Frederick Archilians Charles Devereux. — Land owner of Munchinhally Estate, (Yelahunka) Yelahunka Hobblee, Bangalore District, for leave to file a specification under Part I of the Inventions and Designs Act. 1888.

The applicant is in possession of an Invention for an Improved Pullage Plough Attachment; he is the Inventor thereof and, to the best of his information and belief, the Invention is new within the meaning of Part I of the Inventions and Designs Act, 1888, and no circumstance exists which if the applicant is authorized to file his specification and files it in accordance with that part, will disentile him to an

exclusive privilege thereunder in respect of the Invention. No application has been made in the United Kingdom.

The following is a description of the Invention:— The Invention is to decrease the Pullage and make it easier for the Bullocks in India to pull a present Modern English Plough, whether it is the indentical English Plough or the said Plough adapted with a short Pole for India.

The Invention consists of, and is as follows:— A rope or light chain (either may be used), as per chain line A.B.C. is attached to the ring A. generally placed at the end of the Pole of the Plough, (the part nearest the bullocks); the said rope or chain is then passed through a Pulley B. or Block, the said Pulley, or Block being attached to the middle of the Yoke that is placed on the Bulls necks, by a swivel Hook and Ring. The Rope after passing through the said Pulley is made fast to the end of the Pole C. of the Plough, nearest to the man working and guiding the Plough, or to the end of the Pole where it is attached to the framework of the Plough share.

Having now particularly described and ascertained the nature of my said Invention and in what manner it is to be performed I declare that what I claim is:-

(1) By this simple process, the Pullage and Draftage of the Plough by the Bullocks is decreased for the reason that by this process the Plough can be drawn up and placed close to the Bulls; whereas previously a long chain and Driftage had to be adopted to enable the Plough share to penetrate and work the ground properly.

(2) By this means the man guiding the Plough, and driving the Bulls is brought in close contact with his Bullocks, and has absolute command over his animals. This was previously the case with the Indian Ryot Plough, but never up to now with the English Plough adapted for Indian uses.

(3) It is now possible for the poorest Ryot with very inferior and small animals to use the present English Plough (Kolar Mission etc. adapted for India) whereas formerly only Ryots who could afford bullocks worth from Rs 200 to Rs 500. could use the above mentioned Ploughs.

P.T.O.

Therefore this Invention is of material, financial and practical benefit to the whole of the Indian Ryots.

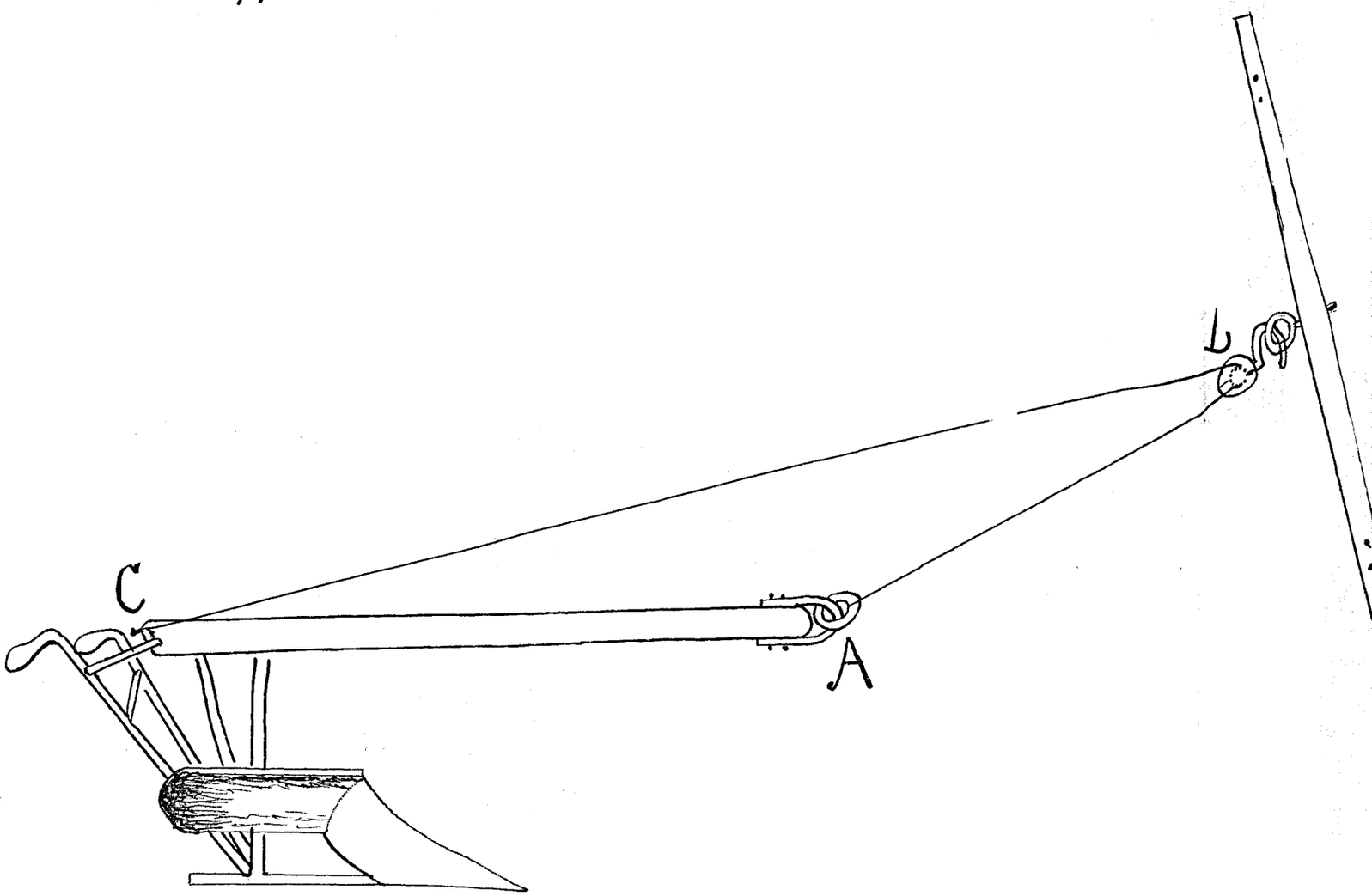
27th July, 1914. Fred Dewey

I, the applicant above named, do declare that the facts stated in this application are true to my knowledge, except as to the matters stated on information and belief, and as to those matters I believe them to be true.

27th July, 1914. Fred Dewey

Register No. of 1914

Name of Applicant Frederick Archilians Charles Devereux.

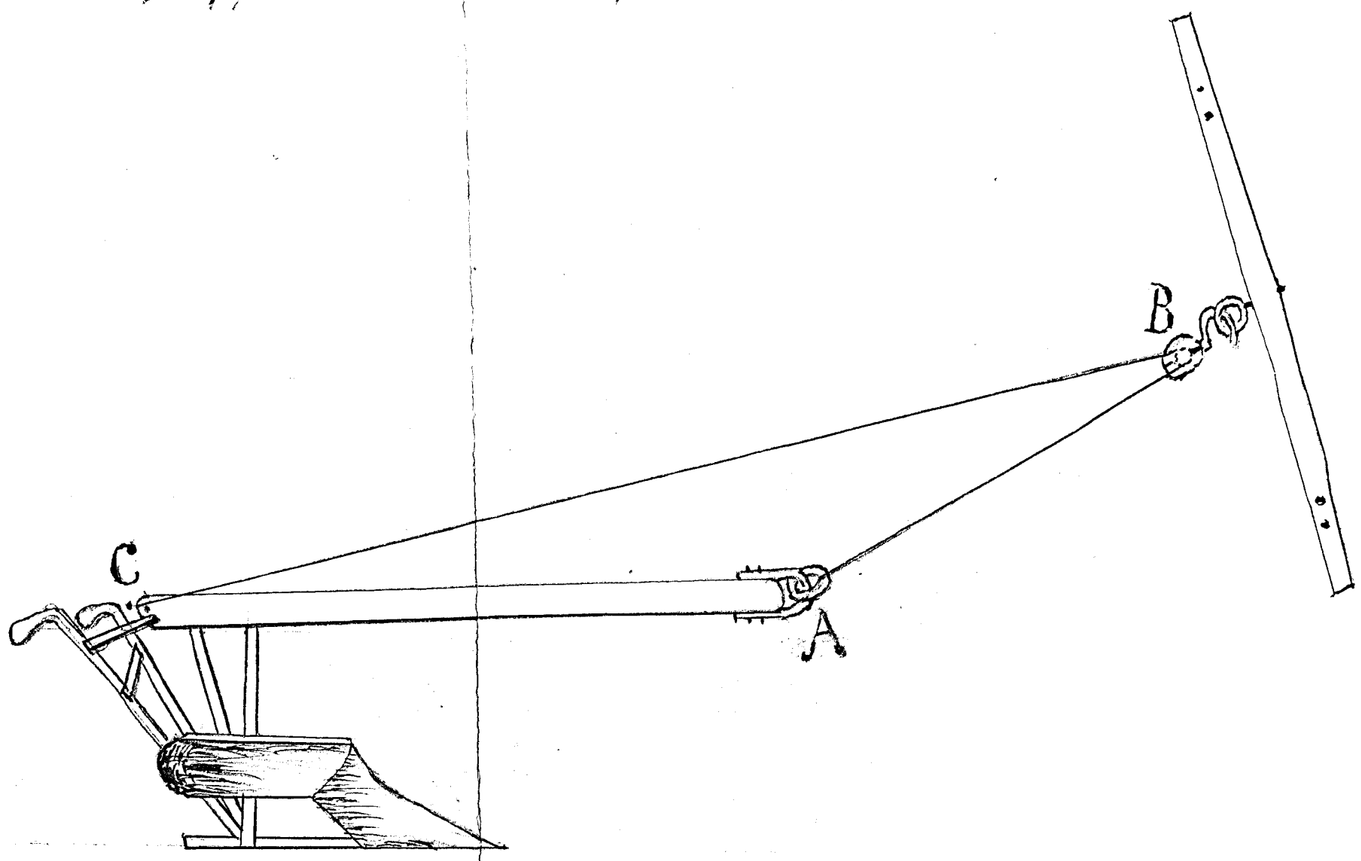


Signed Fred Devereux

27/7/14.

Register No. of 1914

Name of Applicant Frederick, Archilaus, Charles, Devereux



Signed Fred Devereux

27/7/14

COUPON. ಈ ಕೂಪನ್ ಅನ್ನು ಕಳುಹಿಸುವಾಗ ನಿಮ್ಮ ವಿಳಾಸವನ್ನು ಇಲ್ಲಿ ಬರೆಯಬೇಕು.

ಪೂರ್ಣ ವಿಳಾಸ

From Mrs J Devereux

Glenglandeen

Zo Rue V

29.7.14

From

Secy. to the Govt. of His Highness the Maharaja of Mysore, Genl. and Rev. Dept.

To

The Deputy Commissioner, Treasury Deptt, Bangalore Dt

Dated
Despatched — R. 2127 — 28-8-14

Received

General No. G. 2127

No. Fr. 157-14-3

Enclosure No. 10 Rs/-

Has the honor to forward herewith a sum of Rs 10/- (ten only) received from Mr. Frederick Archibald Charles Devereux, Munchinhally Estate, Yelahanka, being the application fee payable under Cl (1) of Schedule IV of the Mysore Inventions and Designs Regulation No XI of 1894, for leave to file a specification of his invention for "Improved Pullage Plough Attachment", and to request the favor of an acknowledgment for the receipt of the amount.

By Order,
(Sd)
21.8.14.
For Asst Secretary

MGCPB—20,000—16-2-05

For Deputy Commissioner, Bangalore Dt

Dear Mr. B. Rajayya

Kindly please send Rs 10 with this peon Peon by name ~~Ramaiya~~ being the Enclosure amount to the Sl. of Rev Secy's letter No/2124 D 25/8/14 Gen. 157-14-2

The other peon that had come Kistayya for meals - Hence I have sent this memorandum you may pay him

I send me a letter
that you have
paid him
taking his
signature in
your office

Yrs sincerely
A. Venkatesan
clerk
Dy. Office
Bangalore 14/9/14

14 7/14

From

Secy. to the Govt. of His Highness the Maharaja of Mysore, Genl. and Rev. Dept.

To

The Deputy Commissioner,
Treasury Depot, Bangalore

Dated
Despatched — 28-8-14

Received

General No. G. 2127
No. Fr. 157-14.

Enclosure No. 10 Rs.

Has the honor to forward herewith a sum of Rs 10/- (ten only) received from Mr. Frederick Archibald Charles Devereux, Munchinhally Estate, Yelahanka, being the application fee payable under Cl (1) of Schedule IV of the Mysore Inventions and Designs Regulation No XI of 1894, for leave to file a specification of his invention for "Improved Pullage Plough Attachment", and to request the favor of an acknowledgment for the receipt of the amount.

By Order,
21.8.14
For the Secretary

MGCPB—20,000—16-2-05

2 218 869

From

Secy. to the Govt. of His Highness the Maharaja of Mysore, Genl. and Rev. Dept.

To

The Director of Agriculture in Mysore, Bangalore

Dated
Despatched } 28-8-14

Received

General No. Q 2126
No. for 157-14-3

Enclosure No. one

Has the honor to forward herewith for report under Sec 6(2) of the Mysore Inventions and Designs Regulation No. XI of 1894 an application for leave to file a specification of an invention for "Improved Pullaye Plough Attachment" by Mr. Frederick Archibald Charles Devereux, Munchinhally Estate, Yelahanka, Bangalore Taluk.

By Order,

MSR
21.8.14

For the Secretary.

copied by AS

MGCPB—20,000—16-2-05

S. 204

Dated 23/9/14

DIARY No. 2735

1914-1915
SECTION Secret Misc
FILE No. 157-14
SERIAL No. 4

From.

K. Chamy Esqr. B. A.
Deputy Commissioner
Bangalore District.

To. D. M. Ramasinga Row Esqr. B.A.B.L.
offg Secretary to the govt of
Mysore. Pl & Revenue Depts
Bangalore

Sir,

With reference to your docket
No. G. 2127
G.M. 157-14-2 of the 28th August
14 re the application fee paid
by one Mr. Frederick Archilliams
Charles Deneneux under the
Mysore Inventions & Designs
Regulation, I have the honour
to State that the amount of Rs 10
therein referred to was received
here on the 14th Septr 14 & credited
to the Govt Treasury to C. No. 32
on 21-9-14.

I have the honour to be
Your most obdt servt
C. Rudrappa
For Deputy Commr Bangalore Dist

From

The Deputy Commissioner
Bangalore District

To

The Secretary to the Govt
General Revenue Dept

Dated

Despatched 25-9-14

Received

General No. G 204

No.

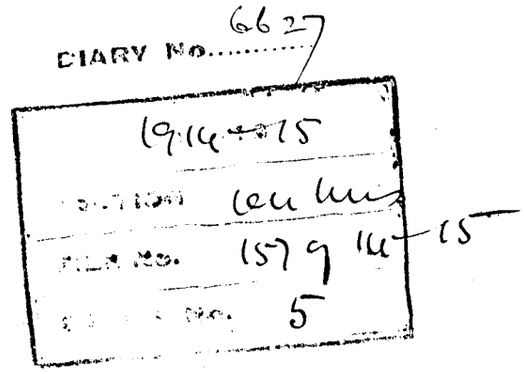
Enclosure No.

Re. The application
Fee of Rs 10 paid by
Frederick Archelaus Charles

Yelahunka, S.M. Railway,

near Bangalore.

4th February 1915.



The Secretary,

To the Dewan of Mysore,

B a n g a l o r e.

Dear Sir,

I beg to bring to your kind notice, that I have received no intimation whatsoever re my application for an Improved Plough Attachment, with Specifications and Drawings attached.

At the same time that I applied to the Mysore Government, I also applied to the All India Government for Patent, and I herewith enclose a copy of a Memorandum received from the latter Government, for your perusal.

Trusting that my application etc., will meet with your kind consideration, at your earliest convenience, I have only to add that the ploughing season is not far distant and that already there are great demands for the above mentioned Attachment.

I remain,

Dear Sir,

Yours faithfully,

Fred Dervent

(TRUE COPY)

Government of India.

THE PATENT OFFICE.

Notice of Acceptance of Application.

Patent Application No 1805.

Under Section 6 of the Indian Patents and Designs Act (II of 1911) notice is hereby given that the application for a patent made by F.A.C. Devereux, of Munchinhully Estate, (Yelahunka), Yelahunka Hooblee, Bangalore District.

and numbered as above has been accepted. The application, specification, and drawings (if any) are open to public inspection. The acceptance will be advertised in the Gazette of India next issued after the date at the foot hereof and the printed specification and drawings (if any) will be available in about three weeks time at a price of eight annas each copy. Within three months of the date of that advertisement any person may, under Section 9 of the Act, give notice of opposition to the grant of the patent. If there is no opposition, or in case of opposition, if the determination is in favour of the grant of a patent, due notice will be given to the applicant that if he desires a patent to be sealed, he should file his request on Form 7.

Dated this 4th day of January 1915.

(Signed) H.G. Graves.

Controller of Patents.

Mr. F.A.C. Devereux,

Patents 22.

GPB—4,000—13-5-14

DEPARTMENT OF AGRICULTURE,
MYSORE STATE.

No. 5407 one

Bangalore,
26th April 191 5.

...REV No. 9562

14 1915
EDITION Sec: Mis
FILE No. 157-14
No. 6

FROM

LESLIE C. COLEMAN, ESQ., M.A., PH.D.,
DIRECTOR OF AGRICULTURE IN MYSORE,
BANGALORE.

To

D. M. Narasinga Rao, Esquire, B.A., B.L.,
Secretary to the Govt. of H. H. the Maharaja
of Mysore, Genl. & Rev. Depts., B a n g a l o r e.

SIR,

I have the honour to acknowledge receipt of your letter No.G2126/G.M.157-14-3 dated 28th August 1914, with the enclosure and to state that the delay in reporting thereon has been due to the difficulty in testing Mr. Devereux's attachment owing to lack of rain for ploughing. Even now the attachment has not been as thoroughly tested as I should wish. However tests have been carried out both by the Farm Manager, Hebbal and myself which justify certain conclusions.

Firstly Mr. Devereux's contention with regard to the lessening of draught by the use of his attachment has not been substantiated. There appears to be ~~better~~ little difference between the draught of the plough when his attachment is used and when it is not and what little difference there is appears to be unfavourable to his attachment.

There are certain other disadvantages in connection with the attachment which prevent me from recommending it. However it has the advantage of allowing the plough being attach~~ment~~ed much

closer to the bullocks than it can be now and this will undoubtedly appeal to the ryots. Under the circumstances although I cannot personally recommend the attachment it may help in popularising the plough and I think the patent may be granted.

The application for patent is herewith returned.

I have the honour to be,

Sir,

Your most obedient servant,

Leslie Coleman

Director of Agriculture.

Munchinhally Estate,
Yelahunka.
S. M. Railway,
July. 1914.

To

The Dewan of Mysore.

The application of Frederick Archilians Charles Revereux.— Land owner of Munchinhally Estate, (Yelahunka) Yelahunka Hoblee, Bangalore District for lease to file a specification under Part I of the Inventions and Designs Act. 1888.

The applicant is in possession of an Invention for an Improved Tillage Plough Attachment; he is the Inventor thereof and to the best of his information and belief, the Invention is new within the meaning of Part I of the Inventions and Designs Act, 1888, and no circumstance exists which if the applicant is authorized to file his specification and files it in accordance with that part, will disentile him to an exclusive privilege thereunder in respect

of the Invention. No application has been made in the United Kingdom.

The following is a description of the Invention:— The Invention is to decrease the Pullage and make it easier for the Bullocks in India to pull a present Modern English Plough, whether it is the indentical English Plough or the said Plough adapted with a short Pole for India.

The Invention consists of, and is as follows:— A rope or light chain (either may be used), as per chain line A.B.E. is attached to the ring A. generally placed at the end of the Plough, (the part nearest the bullocks); the said rope or chain is then passed through a Pulley B. or Block the said Pulley or Block being attached to the middle of the Yoke that is placed on the bulls necks by a swivel hook and ring. The rope after passing through the said Pulley is made fast to the end of the Pole C. of the Plough, nearest to the man working and guiding the Plough or to the end of the Pole where it is attached to the framework of the Plough share.

Having now particularly described and ascertained the nature of my said Invention and in what manner it is to be performed I declare that what I claim is:-

(1) By this simple process, the Pullage and Draftage of the Plough by the Bullocks is decreased for the reason that by this process the Plough can be drawn up and placed close to the Bulls; whereas previously and long chain and Draftage had to be adopted to enable the Plough share to penetrate and work the ground properly.

(2) By this means the man guiding the Plough and driving the Bulls is brought in close contact with his bullocks and has absolute command over his animals. This was previously the case with the Indian Ryot Plough, but never up to now with the English Plough adapted for Indian uses.

(3) It is now possible for the poorest Ryot with very inferior and small animals to use the present English Plough (Kolar Mission etc. adapted for India) whereas formerly only Ryots who could afford Bullocks worth from Rs 200 to Rs 500. could use the above mentioned Ploughs.

Therefore this Invention is of material, financial and practical benefit to the whole of the Indian Ryots.

27th July, 1914. Fred Deverell

I, the applicant abovenamed, do declare that the facts stated in this application are true to my knowledge, except as to the matters stated on information and belief, and as to those matters I believe them to be true.

27th July, 1914. Fred Deverell

GOVERNMENT OF MYSORE

General Department.

Register No. 2 **of 1904-15**

No: G. 348/Jus 157-14-7 *Bangalore, the* 10th July *190*

WHEREAS an application, dated the 27th July 1915 and recei
on the 29th July 1915, has been submitted under Section 5 of the Mys
Inventions and Designs Regulation, 1894, by Mr. Frederick Archilau
Charles Devereux, Landowner of Menchinhally Estate
Yelahanka Hobli, Bangalore Dt

(hereinafter referred to as "the applicant") for leave to file a specification of
invention for An improved Pullage Plough Attachment

And whereas the applicant has duly complied with all the requirements
Section 5 of the said Regulation;

The Government of Mysore are pleased, under Section 6 of the said Regulatio
to authorize the applicant to file a specification of the said invention in accordan
with the provisions of the said Regulation.

ORDERED, that the applicant be, and he is hereby, informed accordingly.

By Order of the Government of Mysore,

Dft) 26/7

for Secretary to the Govt. of Mysore,
Gen. and Rev. Dept

27/7/15

GOVERNMENT OF MYSORE

General Department.

Register No. 2 of 1904-15

No: G. 347/Fin 157-14-7 *Bangalore, the* 10th July 190 .

WHEREAS an application, dated the 27th July 1915 and received on the 29th July 1915, has been submitted under Section 5 of the Mysore Inventions and Designs Regulation, 1894, by Mr. Frederick Archibald Charles Devereux, Landowner of Munchinhally Estate, Yelahanka Hobli, Bangalore Dt

(hereinafter referred to as "the applicant") for leave to file a specification of an invention for An improved Pullage Plough Attachment

And whereas the applicant has duly complied with all the requirements of Section 5 of the said Regulation;

The Government of Mysore are pleased, under Section 6 of the said Regulation, to authorize the applicant to file a specification of the said invention in accordance with the provisions of the said Regulation.

ORDERED, that the applicant be, and he is hereby, informed accordingly.

By Order of the Government of Mysore,

Secretary to the Govt. of Mysore,
Gen. and Rev. Depts.

Certified that the fees prescribed in the fourth schedule to the Mysore Inventions and Designs Regulation, 1894, in respect of the application for leave to file the said specification and of the filing thereof have been paid by the applicant, and that the specification hereinbefore described has been duly filed in accordance with the provisions of Section 8 of the said Regulation on this the.....
day of.....190 .

Secretary to the Govt. of Mysore,
Gen. and Rev. Depts.

(Section 8 of the Inventions and Designs Regulation, 1894.)

8. (1) If within six months from the date of an order under Section 6, Sub-Section (1), or within such further time, not exceeding three months, as the Government of Mysore, in its discretion, may, on cause shown to its satisfaction and on payment of the fee prescribed in that behalf in the fourth schedule, see fit to allow, the pplicant causes a specification of his invention to be filed in manner by this Part quired, and the fee prescribed in the fourth schedule in respect of the filing of the ecification to be paid, the applicant shall, subject to the other provisions of this art, be entitled to the exclusive privilege of making, selling and using the invention the Territories of Mysore, and of authorizing others so to do, for a term of fourteen ears from the date of the filing of the specification.

(2) But an exclusive privilege in respect of an invention of a new manufacure shall, notwithstanding anything in Sub-Section (1), cease, if the inventor fails pay, within the time limited in that behalf by the fourth schedule, any fee prescribed in that schedule in respect of the continuance of the privilege.

(3) If, nevertheless, in any case, by accident, mistake, or inadvertence, an nventor fails to pay any such fee within the time so limited, he may apply to the overnment of Mysore for an enlargement of the time for making the payment.

(4) Thereupon the Government of Mysore may enlarge the time accordingly, n payment of the fee prescribed in that behalf in the fourth schedule, and subject o the following conditions, namely :—

(*a*) the time for making a payment shall not in any case be enlarged for more than three months ; and

(*b*) if any suit is instituted in respect of an infringement of the exclusive privilege committed after a failure to make a payment within the time limited for the making thereof and before the enlargement of that time, the Court disposing of the suit may, if it thinks fit, refuse to award or give any damages in respect of the infringement.

GPB—500—7-4-09.

G. R. S. 26]

SUBJECT.....

.....

.....

Diary No. of letter replied to 9562

Section Jen : Mis

File No. 157-14

Serial No. 8

General and Revenue Secretariat

( )

, the 191 .

No. G 348/one

Date of issue 10. 7. 15

Signed by Jen Dr S. A. Alan

To

Frederick Archilaus Charles Devereux Esqre.

Landowner, Munchinhally Estate,

Yelankanka Hobli, Bangalore

Sir,

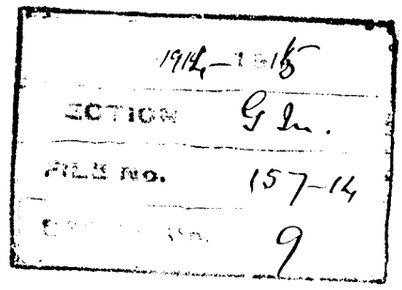
With refce to your letter dated the 27th July 1915, I am directed to forward herewith G.O. No. G847 dated 10. 7-15 Secn. 157-14-7 authorising you to file a specification of an invention for "An improved Pullage Plough attachment",

I have &c

Sd/- 26/6

for Offg Secretary

5/7/15



Munchinhully Estate,
Yelahunka, S.M. Railway
near Bangalore.
15th July 1915.

From

Fred Devereux,
Land-Owner of Munchinhully Estate,
Yelahunka.

To

D.M. NARASINGA RAO Esq., B.A.B.L.
Offg. Secretary to the Government of H.H. the Maharaja
of Mysore,
General and Revenue Departments.

Dear Sir,

I am in receipt of your No. G.348 / gm 157-14-8 dated 10th July 1915., with enclosure, re Patent for "An Improved Pull Plough Attachment".

Thanking you very much for the same,

I remain,
Dear Sir,
Yours faithfully,

Fred Devereux